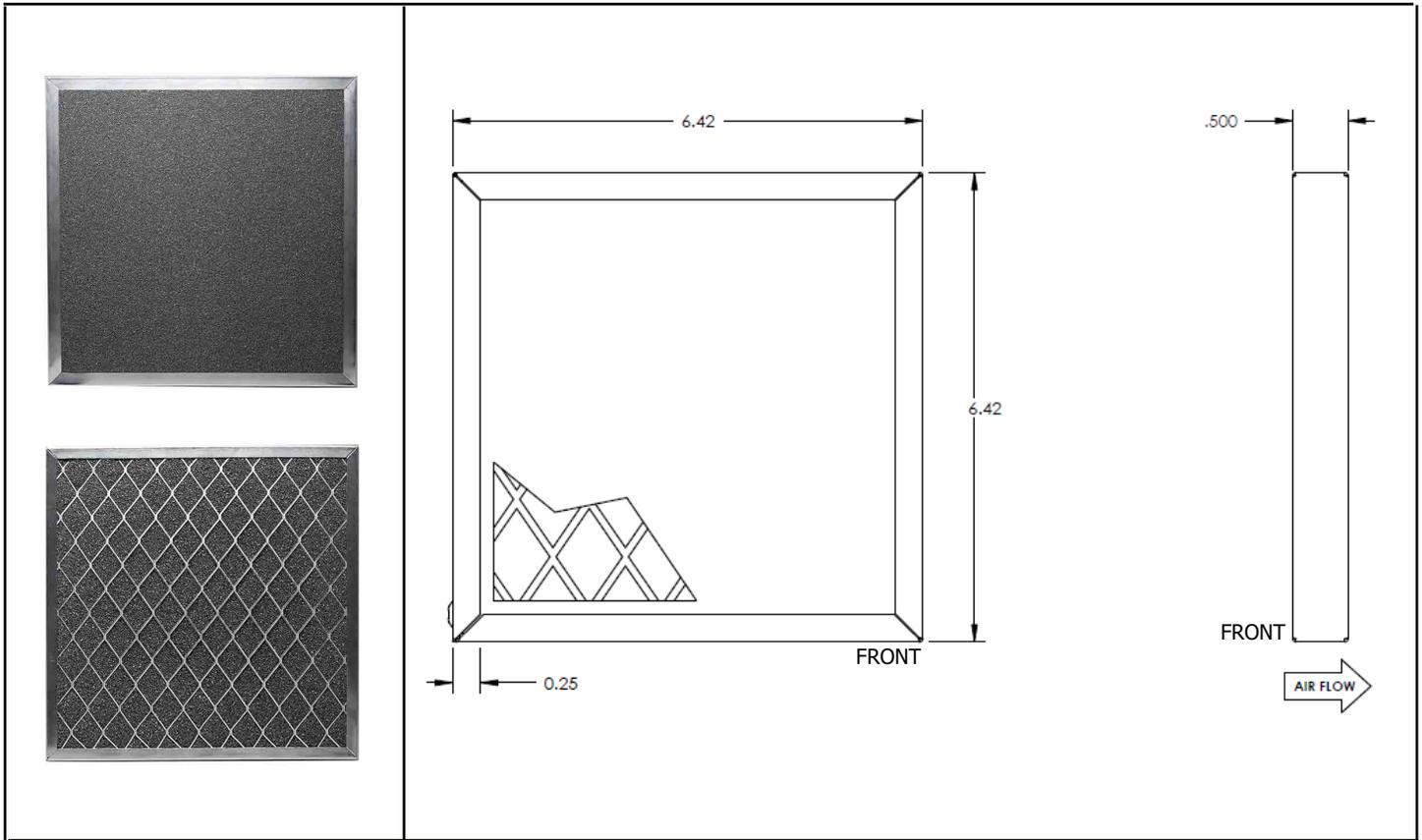


# High Density Specialty Filter

## LFG172FHD

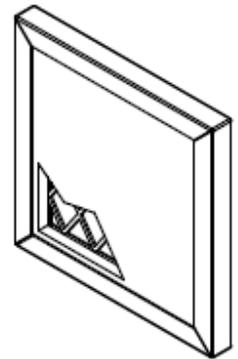


163 x 163 x 12.7mm (6.42" x 6.42" x 0.50")



Orion Fans high density air filters offer low pressure drop, fire resistance and the ability to capture large amounts of airborne dust in industrial enclosure applications. Designed for use in equipment where permanent, cleanable filters are most appropriate, these filters are ideal in networking, telecom and communications enclosures.

Part Number	LFG172FHD
Frame Description	Aluminum
Filter Material	45 PPI Gray High Density Foam, UL94 HF-1
Rivet Description	Aluminum
Grid Description	Aluminum Uni-grid support on downstream side
Matching Louvered Guards	LFG172, LFGS172, LFGH172



### Standards & Classifications

UL 900-2004, UL 94 HF-1  
 NEBS GR-63-CORE  
 NEBS GR-78-CORE  
 NEMA  
 IP  
 MERV 5

MIL-STD  
 ATCA  
 MicroTCA  
 CompactPCI  
 FMVSS302

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